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Date of Signature and Deposit: Jan. 25, 2005

Jean C. Baker

Jean C. Baker, Reg. No. 35,433

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Glauco P. Tocchini-Valentini
Serial No.: 10/821,777
Filed: April 9, 2004
For: METHOD OF RNA CLEAVAGE AND RECOMBINATION
Group Art Unit: 1635
Examiner: --

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. 1.98, enclosed herewith is a list of documents which the Applicants in the above-identified patent application wish to bring to the attention of the Examiner for consideration in connection with the examination on the merits of this patent application.

Foreign Patent Documents

WO 01/92463 A2; Tocchini-Valentini, et al.; December 6, 2001.

WO 01/92463 A3; Tocchini-Valentini, et al.; December 6, 2001.

Other Documents

J.L. Diener and P.B. Moore, "Solution Structure of a Substrate for the Archaeal Pre-tRNA Splicing Endonucleases: The Bulge-Helix-Bulge Motif," Mol. Cell 1:883-894, 1998.

S. Fabbri, et al., "Conservation of Substrate Recognition Mechanisms by tRNA Splicing Endonucleases," Science 280:284-286, 1998.

P. Fruscoloni, et al., "Cleavage of Non-tRNA Substrates by Eukaryal tRNA Splicing Endonucleases," EMBO Rep. 21(31):217-221, 2001.

H. Li, et al., "Crystal Structure and Evolution of a Transfer RNA Splicing Enzyme," Science 280:279-284, 1998.

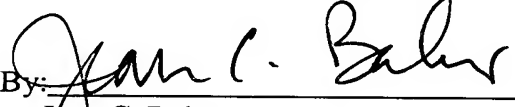
M. Nashimoto, et al., "RNA Heptamers that Direct RNA Cleavage by Mammalian tRNA 3' Processing Endoribonuclease," Nuc. Acids Res. 26(11):2565-2571, 1998.

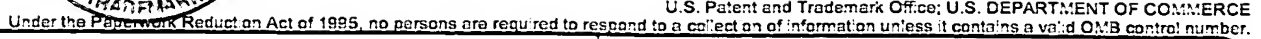
No fees are believed necessary to enter this Statement. However, if any fees are necessary please charge Deposit Account 17-0055.

Respectfully submitted,

Glauco P. Tocchini-Valentini

January 25, 2005

By: 
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**Complete if Known**

(Use as many sheets as necessary)

Application Number	10/821,777
Filing Date	April 9, 2004
First Named Inventor	Glauco P. Tocchini-Valentini
Art Unit	1635
Examiner Name	
Attorney Docket Number	911076.90023

Examiner Signature		Date Considered	
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>		Complete if Known			
		Application Number	10/821,777		
		Filing Date	April 9, 2004		
		First Named Inventor	Glauco P. Tocchini-Valentini		
		Art Unit	1635		
		Examiner Name			
Sheet	2	of	2	Attorney Docket Number	911076.90023

OTHER PRIOR ART—NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		J.L. Diener and P.B. Moore, "Solution Structure of a Substrate for teh Archaeal Pre-tRNA Splicing Endonucleoses: The Bulge-Helix-Bulge Motif," Mol. Cell 1:883-894, 1998	
		S. Fabbri, et al., "Conservation of Substrate Recognition Mechanisms by tRNA Splicing Endonucleases," Science 280:284-286, 1998.	
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		H. Li, et al., "Crystal Structure and Evolution of a Transfer RNA Splicing Enzyme," Science 280:279-284, 1998.	
		M. Nashimoto, et al., "RNA Heptamers that Direct RNA Cleavage by Mammalian tRNA 3' Processing Endoribonuclease," Nuc. Acids Res. 26(11):2565-2571, 1998.	

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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